



State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:					
Company	Dan Guy				
OGM	Karl Houskeeper Environmental Scientist III				

Inspection Report

Permit Number:	C0070016		
Inspection Type:	COMPLETE		
Inspection Date:	Wednesday, October 15, 2008		
Start Date/Time:	10/15/2008 9:30:00 AM		
End Date/Time:	10/15/2008 1:30:00 PM		
Last Inspection:	Thursday, July 31, 2008		

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, Temp. 50 Deg. F. InspectionID Report Number: 1801

□ Reprocessing

Accepted by: jhelfric -

11/10/2008

Permitee: MOUNTAIN COAL CO Operator: MOUNTAIN COAL CO

Site: GORDON CREEK 2, 7 & 8 MINES Address: HC 35 BOX 380, HELPER UT 84526

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

Current Acreages

179.27	Total Permitted
34.15	Total Disturbed
34.15	Phase I
	Phase II
0.73	Phase III

Mineral Ownership

☐ Other

Types of Operations ✓ Underground ✓ Federal Surface State ☐ County ☐ Loadout **✓** Fee Processing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

			-	
ı	nena	ctor'e	Signature	
ı	11200	CCCI 3	Signature	

Karl Houskeeper, Environmental Scientist III

Date

Wednesday, October 15, 2008

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT. PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	\checkmark		\checkmark	
2.	Signs and Markers	V		✓	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions				
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		V	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations	✓		✓	
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.	a Roads: Construction, Maintenance, Surfacing				
16.	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.					
20.	Air Quality Permit				
21.	Bonding and Insurance	V		¥	
22.	Other	П			

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1. Permits, Change, Transfer, Renewal, Sale

DOGM mining permit C/007/0016 issued August 27, 2004 and expires on August 27, 2009.

2. Signs and Markers

The Mine ID sign is still in place and contains the required information. The reclaimed area perimeter fence is still up, but is scheduled to be removed this fall.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The third quarter 2008 and 2008 annual pond inspection was done on September 23, 2008 and P.E. certified. The main sediment pond was removed and reclaimed in October 2007.

4.e Hydrologic Balance: Effluent Limitations

A letter dated November 21, 2007 from Arch Coal to the DEQ stated that the sediment pond had been reclaimed and requested that the sample requirements of UPDES UTGO40004 be suspended.

21. Bonding and Insurance

The insurance is through Ace American Insurance Company policy No. HDOG23744223. The policy is effective 7/31/08 and expires 7/31/09.